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Name: Nathan H. Brown, Jr.

Art Unit: 2121

From: David J. Bailey

Re:

: Robert George Hercus Applicant

Application No. : 10/560,666

Filed : December 12, 2005

: NEURAL NETWORKS WITH LEARNING AND

EXPRESSION CAPABILITY

File: 56484/N348

Title

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON June 5, 2007.

Trudi Thompson

*Correspondence:

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2. FORM PTO/SB/08A/B

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sude Thompson

Applicant

: Robert George Hercus

Confirmation No. 2296

Application No. : 10/560,666

Filed

: December 12, 2005

Title

: NEURAL NETWORKS WITH LEARNING AND EXPRESSION

CAPABILITY

Grp./Div.

: 2121

Examiner

: Nathan H. Brown, Jr.

Docket No.

: 56484/N348

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT WITH FEE UNDER 37 CFR §§ 1.97(c) AND 1.17(p)

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 June 5, 2007

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are not enclosed.

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Application No. 10/560,666

The Commissioner is authorized to charge the \$180 processing fee as required by 37 CFR § 1.17(p) to Deposit Account No. 03-1728. The Commissioner is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Bv

David J. Bailex

Reg. No. 59,632

626/795-9900

DJB/tt

Enclosures Form PTO/SB/08A/B, w/o references

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	56484/N348
INFORMATION DISCLOSURE	Application Number	10/560,666
STATEMENT BY APPLICANT	Filing Date	December 12, 2005
STATEMENT BY APPLICANT	Applicant(s)	Robert George Hercus
(use as many sheets as necessary)	Group Art Unit	2121
	Examiner Name	Nathan H. Brown, Jr.

		U.S. P	ATENT DOCUMENTS	
EXAMINER INITIALS	Cite No.'	DOCUMENT NUMBER Number - Kind Code ¹ (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
		5,712,953	01/27/1998	Langs
		US 6,195,622 B1	02/27/2001	Altschuler et al.
		US 6,468,069 B2	10/22/2002	Lemelson et ala.
		US 6,751,343 B1	06/15/2004	Ferrell et al.
		US 7,089,217 B2	08/08/2006	Kasabov
		US 2005/0063565 A1	03/24/2005	Nagaoka et al.
		US 2006/0184462 A1	08/17/2006	Hawkins
		US 2007/0005531 A1	01/04/2007	George et al.

			ATENT DOCUMENTS	}	
EXAMINER INITIALS	Cite No.¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	(⋄)
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		OTHER DOCUMENTS
EXAMINER INITIALS	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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